## 2599. Appendix A

Appendix A Radiation Protection Program Fee Schedule				
Kadiation Protection Program Fee Sched	Application Fee	Annual Maintenance Fee		
I. Radioactive Material Licensing				
A. Medical licenses:				
1. Therapy:				
a. Teletherapy	733	733		
b. Brachytherapy	733	733		
Nuclear medicine diagnostic only	904	904		
Nuclear medicine diagnostic/therapy	970	970		
Nuclear pacemaker implantation	363	363		
5. Eye applicators	363	363		
In-vitro studies or radioimmunoassays or calibration sources	363	363		
7. Processing or manufacturing and distribution of radiopharmaceuticals	1,426	1,214		
8. Mobile nuclear medicine services	1,426	1,214		
9. "Broad scope" medical licenses	1,426	1,214		
10. Manufacturing of medical devices/sources	1,663	1,386		
11. Distribution of medical devices/sources	1,247	1,036		
12. All other medical licenses	403	403		
B. Source material licenses:	7 207	7.207		
For mining, milling, or processing activities, or utilization which results in concentration or redistribution of naturally occurring radioactive material	7,207	7,207		
For the concentration and recovery of uranium from phosphoric acid as	3,604	3,604		
"yellow cake" (powered solid)	3,004	3,004		
3. For the concentration of uranium from or in phosphoric acid	1,802	1,802		
4. All other specific "source material" licenses	363	363		
C. Special nuclear material (SNM) licenses:				
For use of SNM in sealed sources contained in devices used in measuring	554	554		
systems				
<ol><li>SNM used as calibration or reference sources</li></ol>	363	363		
3. All other licenses or use of SNM in quantities not sufficient to form a	363	363		
critical mass, except as in I.A.4, I.C.1, and 2				
D. Industrial radioactive material licenses:				
For processing or manufacturing for commercial distribution	7,128	5,366		
2. For industrial radiography operations performed in a shielded radiography	1,214	957		
installation(s) or permanently designated areas at the address listed in the license	2.555	2.00		
3. For industrial radiography operations performed at temporary jobsite(s) of	3,577	2,693		
the licensee  4. For possession and use of radioactive materials in sealed sources for	1,802	904		
irradiation of materials where the source is not removed from the shield and is less than	1,002	904		
10,000 curies				
5. For possession and use of radioactive materials in sealed sources for	3,577	1,789		
irradiation of materials when the source is not removed from the shield and is greater than	5,5 7 7	1,700		
10,000 curies, or where the source is removed from the shield				
For distribution of items containing radioactive material	1,802	1,802		
7. Well-logging and subsurface tracer studies:				
a. Collar markers, nails, etc. for orientation	363	363		
b. Sealed sources less than 10 curies and/or tracers less than or equal to	1,076	1,076		
500 mCi				
c. Sealed sources of 10 curies or greater and/or tracers greater than 500	1,802	1,802		
mCi but less than 5 curies	2.504	2.50		
d. Field flood studies and/or tracers equal to or greater than 5 curies	2,706	2,706		
8. Operation of a nuclear laundry	7,141	3,577		
Industrial research and development of radioactive materials or products     containing radioactive materials	904	904		
containing radioactive materials	722	700		
10. Academic research and/or instruction	733	733		
11. Licenses of broad scope:	1,802	1,802		
a. Academic, industrial, research and development, total activity equal to or greater than 1 curie	1,802	1,802		
b. Academic, industrial, research and development, total activity less	1,076	1,076		
than 1 curie	1,070	1,070		

Appendix A ection 2599 Radiation Protection Program Fee Schedule				
	Annual of Total of To	Application Fee	Annual Maintenance Fee	
levices	12. Gas chromatographs, sulfur analyzers, lead analyzers, or similar laboratory	363	3	
	13. Calibration sources equal to or less than 1 curie per source	363	3	
	14. Level or density gauges	554	5	
	15. Pipe wall thickness gauges	733	7	
	16. Soil moisture and density gauges	554	5	
	17. NORM decontamination/maintenance:			
	a. at permanently designated areas at the location(s) listed in the license	4,158	3,4	
	b. at temporary jobsite(s) of the licensee	4,158	4,	
	18. Commercial NORM storage	3,465	3,4	
	19. All other specific industrial licenses except as otherwise noted	733	,	
	20. Commercial NORM treatment	16,632	13,8	
E.	Radioactive waste disposal licenses:	025 550	025	
	Commercial waste disposal involving burial	935,550	935,	
scintillation		7,128	3,5	
ransfer	All other commercial waste disposal involving storage, packaging and/or	3,577	3,:	
F.	Civil defense licenses	436		
G.	Teletherapy service company license	1,802	1,	
H.	Consultant licenses:	7	-,	
	No calibration sources	178		
	2. Possession of calibration sources equal to or less than 500 mCi each	264		
	3. Possession of calibration sources greater than 500 mCi	363		
	4. Installation and/or servicing of medical afterloaders	482	4	
II. Elec	ctronic Product Registration			
	Medical diagnostic X-ray (per registration)	117		
	2. Medical therapeutic X-ray (per registration):			
	a. below 500 kVp	277		
	b. 500 kVp to 1 MeV (including accelerator and Van deGraaf)	554	:	
	c. 1 MeV to 10 MeV	832		
	d. 10 MeV or greater	1,109	1,	
	3. Dental X-ray (per registration)	104		
	4. Veterinary X-ray (per registration)	104		
	Educational institution X-ray (teaching unit, per registration)     Industrial accelerator (includes Van de Graaf machines and neutron	172 554	:	
generator		277		
	7. Industrial radiography (per registration)	277		
TT C	8. All other X-ray (per registration) except as otherwise noted	125		
A. reporting	NORM (Wellhead fee per field shall not exceed \$2,079 per operator. Operators contamination by field will be invoiced for all wellheads in the field. Operators contamination by wellhead will be invoiced only for contaminated units.)			
	1. 1-5 contaminated wellheads	139		
	2. 6-20 contaminated wellheads	693		
	3. >20 contaminated wellheads	2,079	2,	
	4. Stripper wells-contaminated (\$693 maximum for strippers per field):	139		
	a. 1-5 contaminated stripper wells	139		
	b. > 5 contaminated stripper wells	693		
	5. NORM locations (other than fields):	44 - 1		
	a. gas plants, pipeyards, chemical plant, refinery	416		
site, etc.	b. warehouses, pipeline, manufacturing plant, NORM equipment storage	416		
approved	6. Interim container storage per NORM Waste Management Plan of an location		1,	
exempted	7. NORM location as otherwise defined in LAC 33:XV.1403 and not by LAC 33:XV.1404, not included in III.A.1-6 of this Appendix	139		
		00		
B.	Tritium sign	99		

Appendix A Radiation Protection Program Fee Schedule				
	Application Fee	Annual Maintenance Fee		
The fee for reciprocal recognition of a license or registration from another state or the	NRC is the annual fee of the ap	pplicable category. The fee		
covers activities in the state of Louisiana for one year from the date of receipt.  V. Shielding Evaluation (per room)		Section 259		
V. Shielding Evaluation (per room)  A. Diagnostic	139	*		
B. Therapeutic (below 500 kVp)	209	*		
C. Therapeutic (500 kVp to 1 MeV)	343	*		
D. Therapeutic (1 MeV to 10 MeV)	482	*		
E. Therapeutic (10 MeV or greater)	1.043	*		
F. Industrial and industrial radiography	482	*		
VI. Device, Product, or Sealed Source Evaluation	402			
A. Device evaluation (each)	970	*		
B. Sealed source design evaluation (each)	627	*		
C. Update sheet	209	*		
VII. Testing	20)			
Testing to determine qualifications of employees, per test administered	178	*		
VIII.Nuclear Electric Generating Station	170			
Located in Louisiana		393,360		
Located near Louisiana (Plume Exposure Pathway Emergency Planning Zone -		285,120		
includes area in Louisiana)				
Uranium Enrichment Facility		69,300		
IX. La. Radiation Protection Program Laboratory Analysis Fees	-	·		
Sample Type	Analysis	Unit Price		
A. Air filters:				
1. Particulate	Gross beta	77		
2. Charcoal cartridge	Gamma	218		
	Gamma/I-131	218		
B. Milk	Gamma	231		
	I-131	250		
C. Water	Gamma	250		
	I-131	250		
	H-3	92		
D. Sediment	Gamma	264		
E. Vegetation	Gamma	250		
F. Fish	Gamma	264		
G. Leak test	Gamma H-3	218 92		
H. NORM sample:	11-3	)2		
1. Soil	Gamma	231		
2. Produced water	Gamma	250		
* Fees are charged one time	Gainna	230		